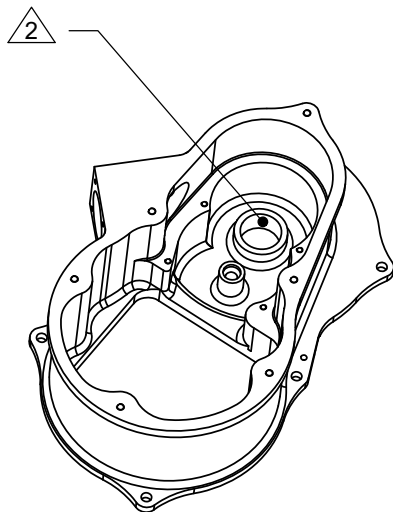
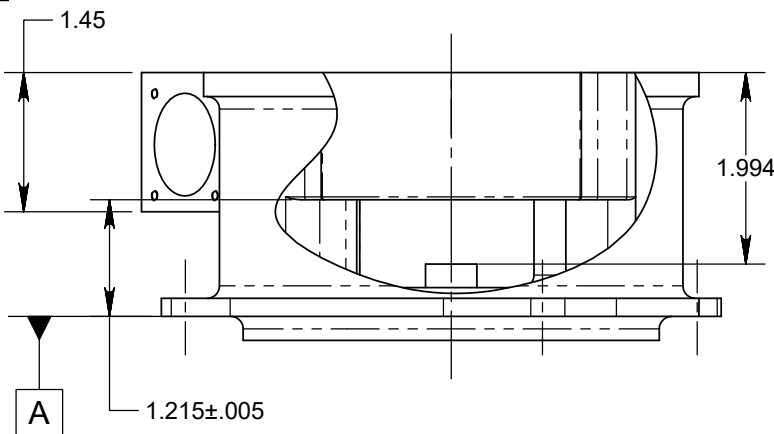
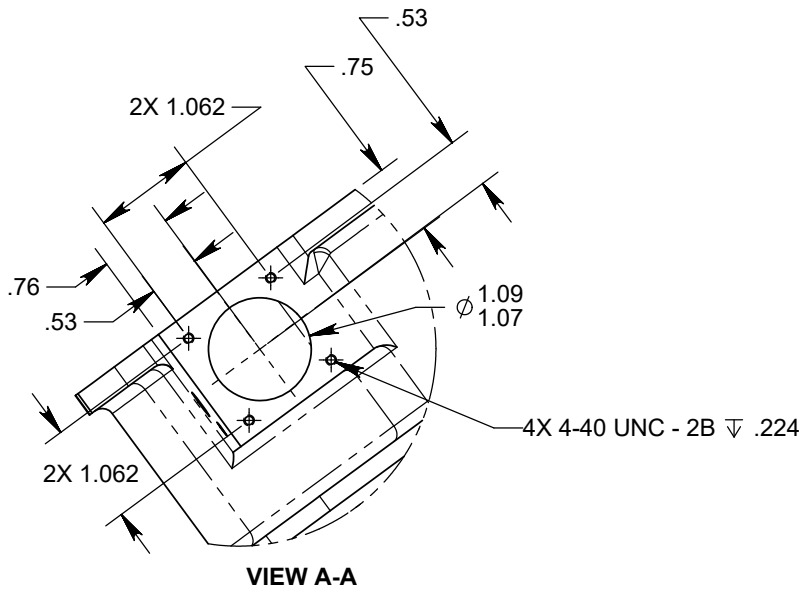
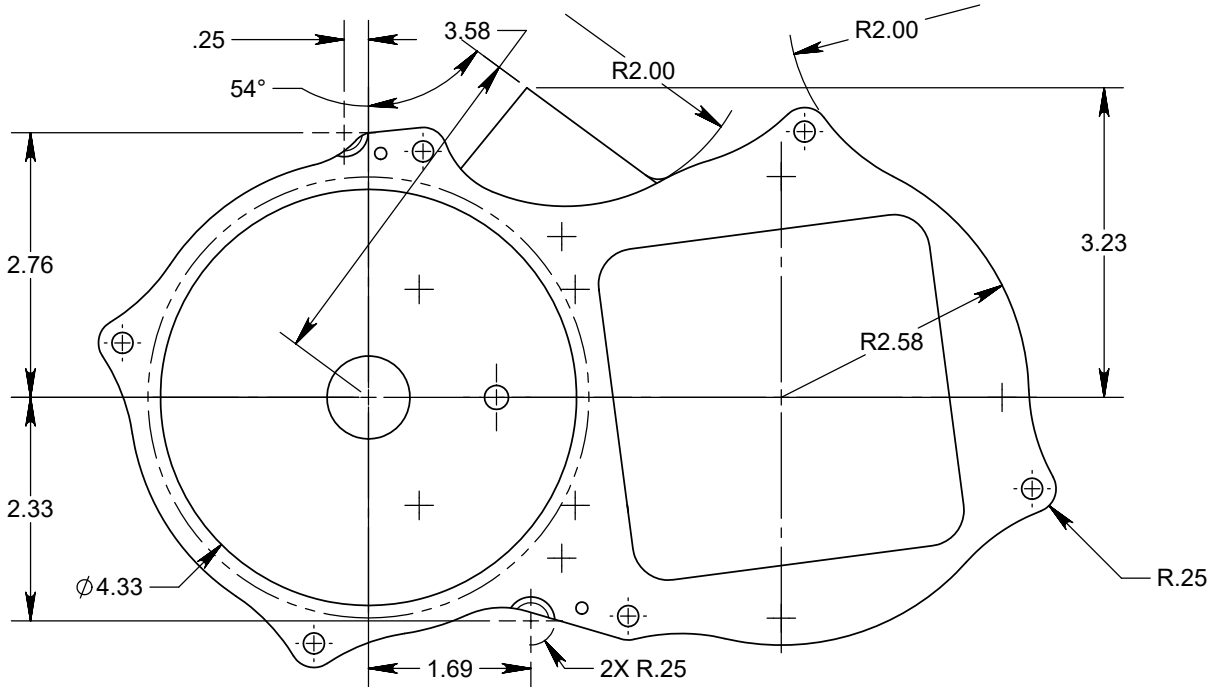
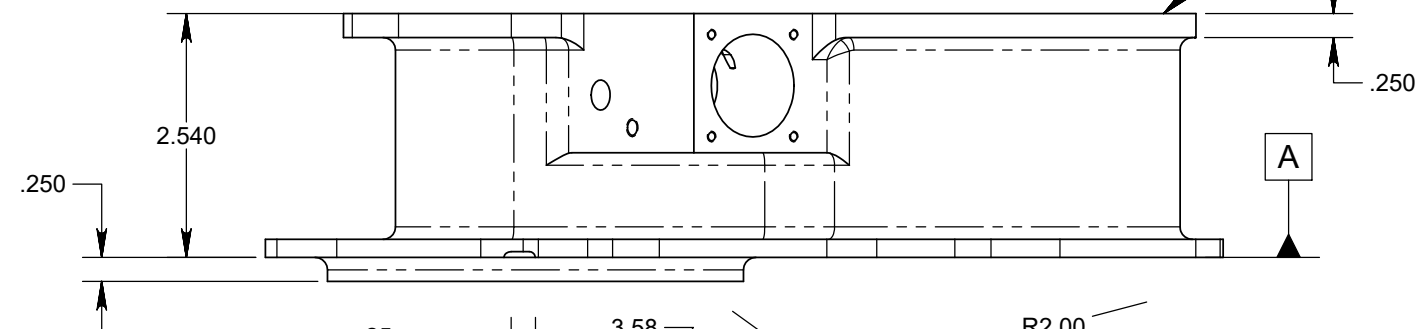
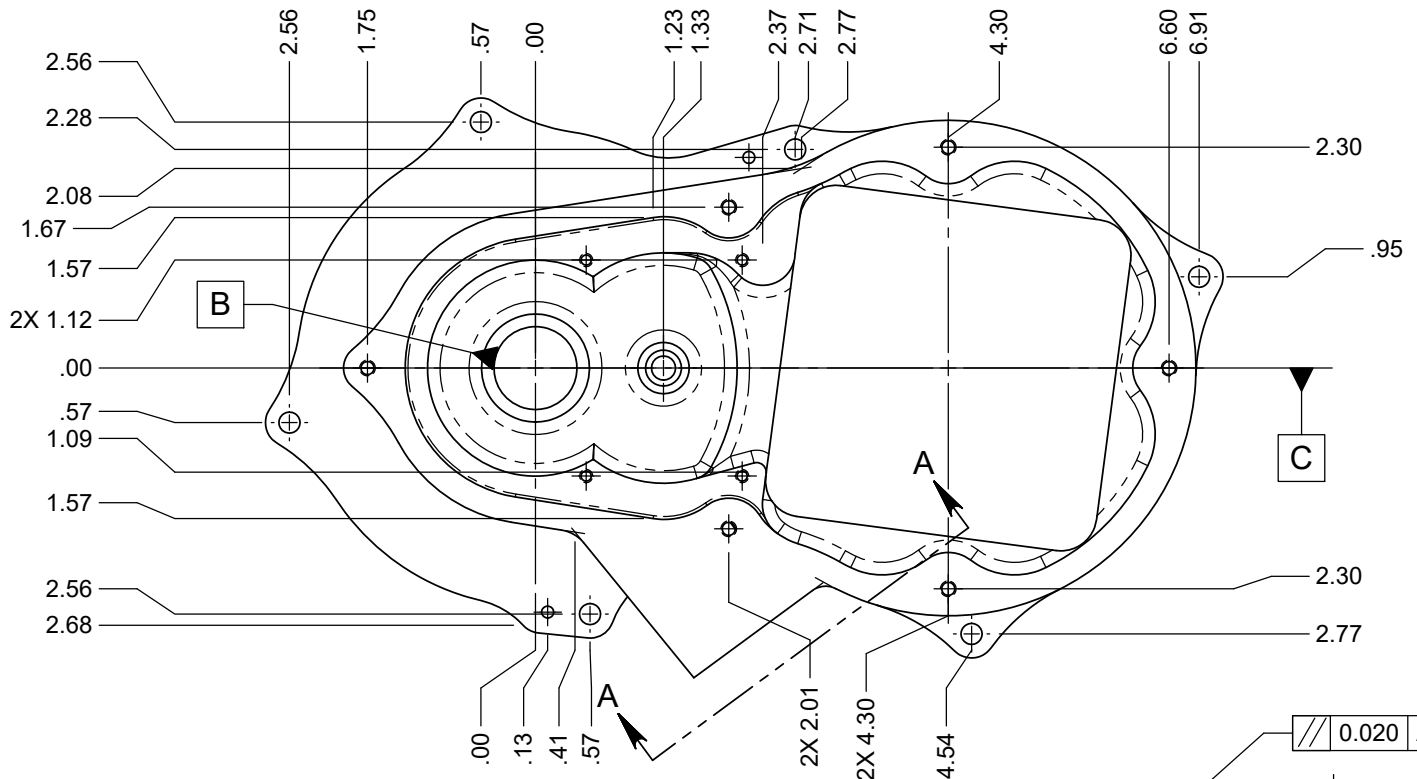


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DIMENSIONS IN THIS VIEW PERTAIN TO  
SHAPE AND FORM, NOT LOCATION  
OF HOLES

0.00 — 6.91	NEXT ASSEMBLY	PROJECT	REVISIONS				
	380-704003	380	REV.	DESCRIPTION	REV BY	DATE	APPV
			A	SHT1: FINISH BLOCK: ANODIZE PER MIL-A-8625 TYPE II, CLASS 2, BLACK WAS MIL-DTL-5541 CL 1A. ADDED DELTA NOTE 2.	NW	2/4/19	WW
			B	SHT2: MADE CONSTANT DEPTH FOR FILLET RUNOUT. SHT3: ADDED FILLETS.	LA	04/21/2022	JC



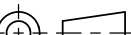


380-704035-001,  
MODEL 380 DRIVE HOUSING -  
POTENTIOMETER

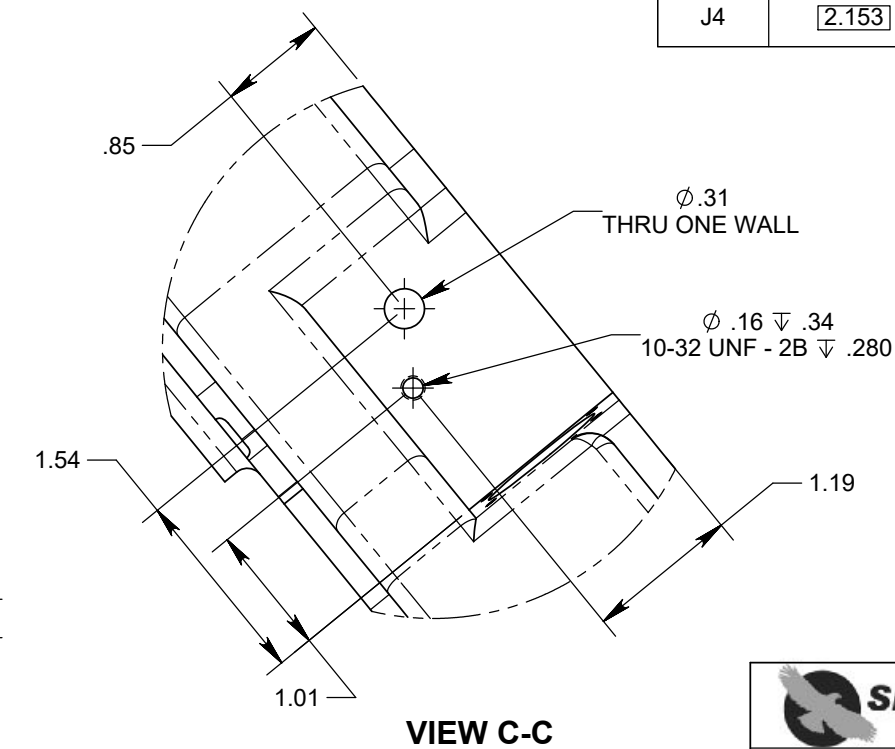
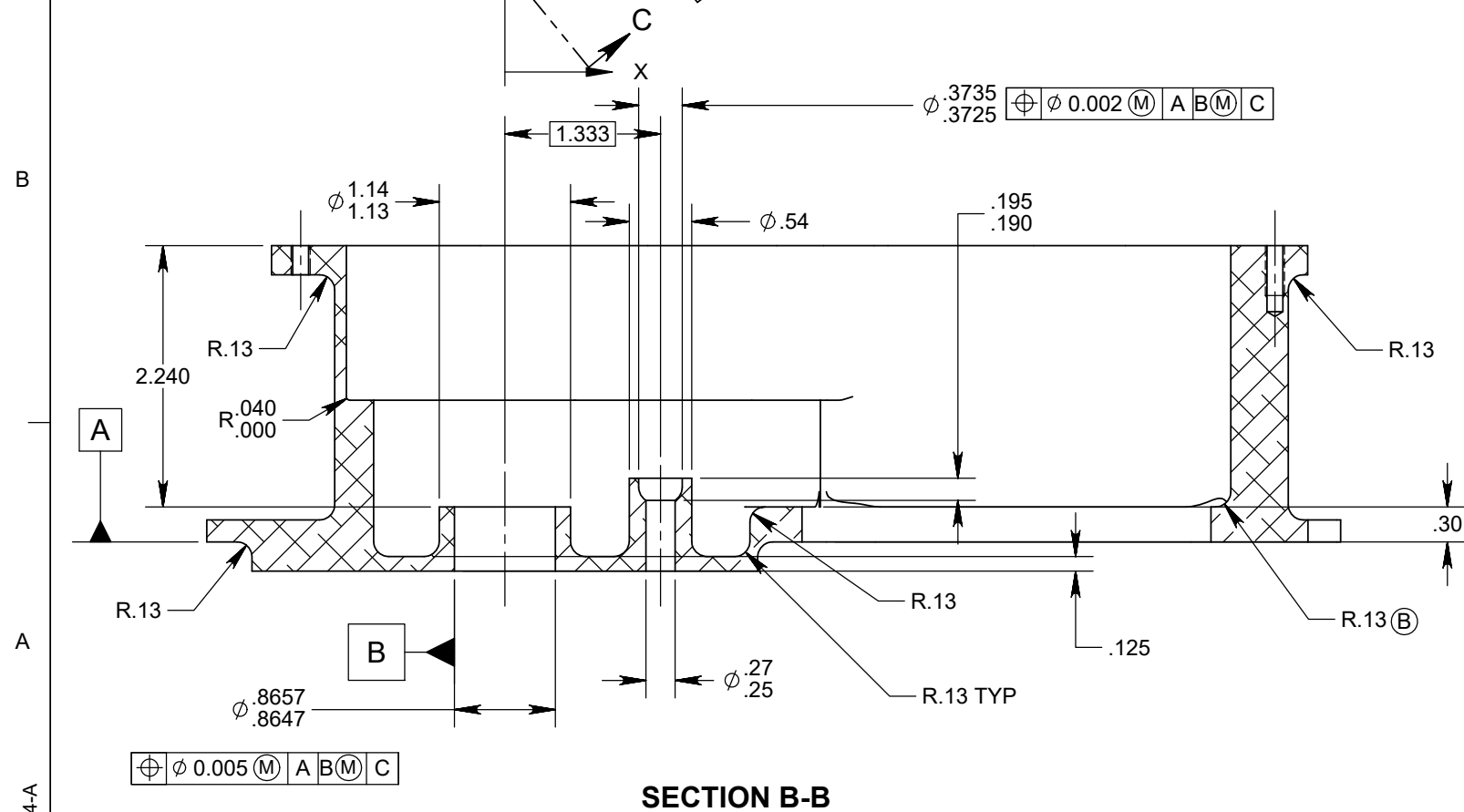
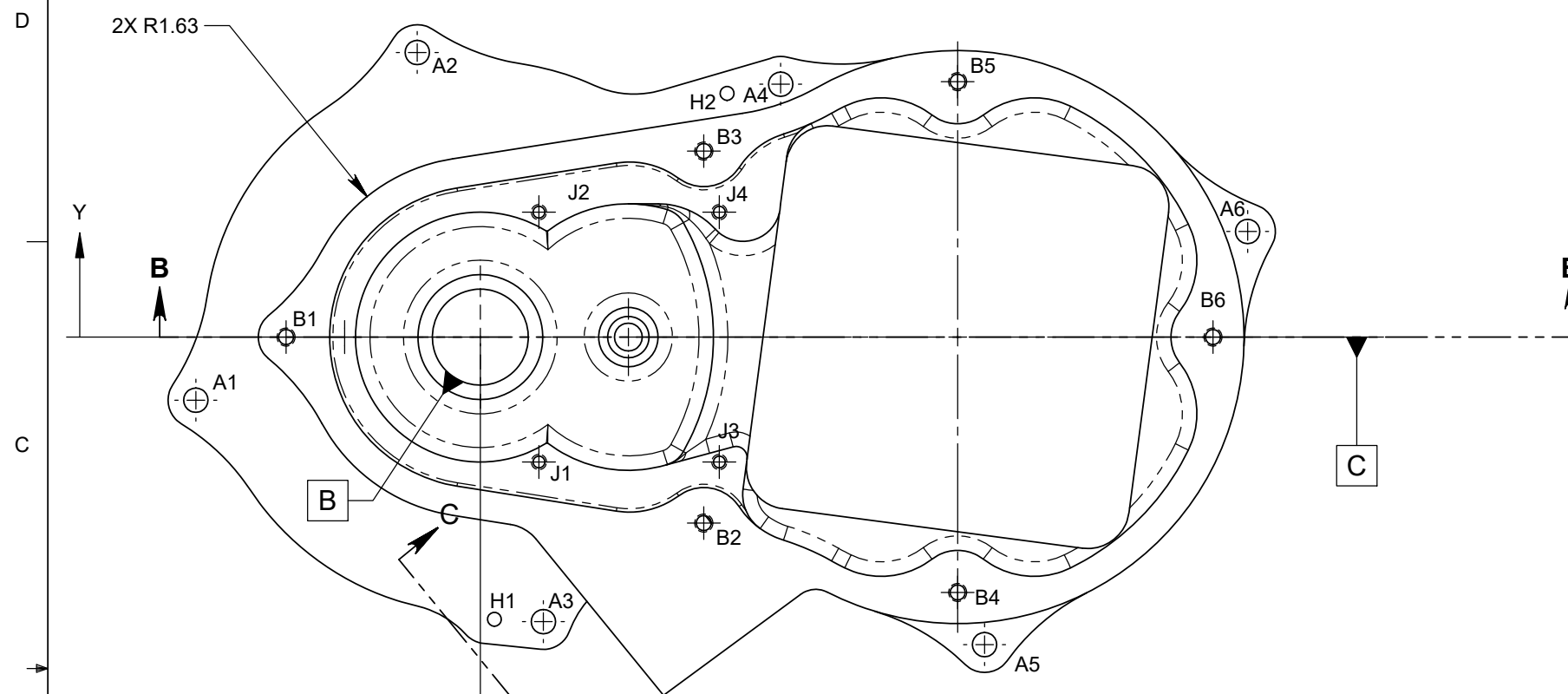
NOTES (UNLESS OTHERWISE SPECIFIED):

1. NON DIMENSIONED FEATURES NOMINAL PER CAD FILE AND WITHIN A PROFILE TOLERANCE OF 0.060 TO DATUMS A,B, & C

2. MASK SURFACE BEFORE ANODIZING.

<b>- DO NOT SCALE DRAWING -</b> UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES REMOVE ALL BURRS & BREAK SHARP EDGES		SIGNATURE DRAWN BY: <b>DSC</b>		DATE <b>2-11-14</b>		 <b>SIMPLEX Mfg</b> Aviation Mission Equipment		13340 N.E. Whitaker Way Portland, Oregon 97230 Ph. 503.257.3511	
<b>TOLERANCES</b>			CHECKED BY: <b>D. WRIGHT</b>		DATE: <b>2-5-14</b>		<b>TITLE</b> <h1>MODEL 380 DRIVE HOUSING - POTENTIOMETER</h1>		
MACHINE FINISH 	DIMENSIONS: X.X ±.1 X.XX ±.01 X.XXX ±.005 ANGLES: X ± 1° X.X ±.5°	PROJECTION: 	PRODUCTION CONTROL: <b>JR</b>		DATE: <b>2-4-14</b>				
<b>MATERIAL</b> 6061-T6 IAW AMS-QQ-A-250/11,ALT T651 IAW AMS QQ-A-200/8 (OPT AMS 4025/4027)			ENGINEER APPROVAL: <b>D. WRIGHT</b>		DATE: <b>2-10-14</b>		<b>DRAWING NO.</b> <h2>380-704035</h2>		<b>REV</b> <h2>B</h2>
<b>FINISH</b> ANODIZE PER MIL-A-8625 TYPE II, CLASS 2, BLACK			ESTIMATED WEIGHT: <div>Lbs</div>		SIZE: <div>B</div>		DRAWING FILE NAME: <b>380-704035</b>	SCALE: NONE	MODEL FILE NAME: 380-704035
							SHEET 1 OF 3		

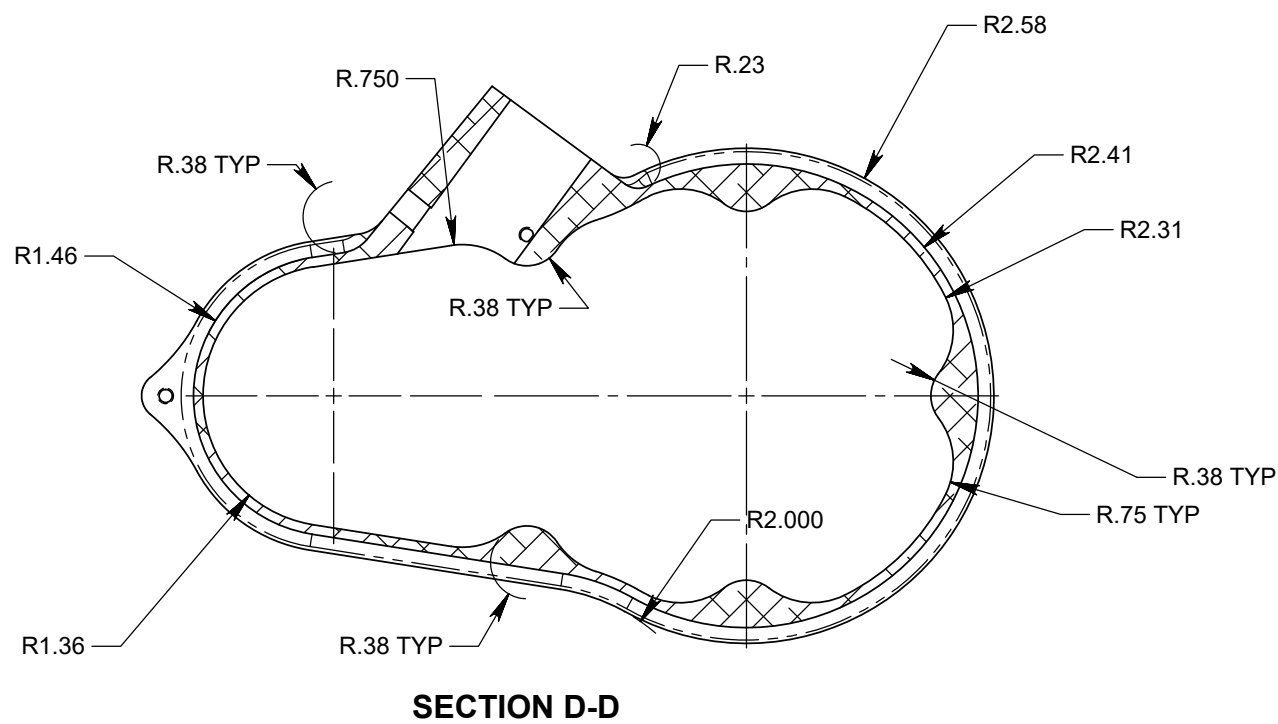
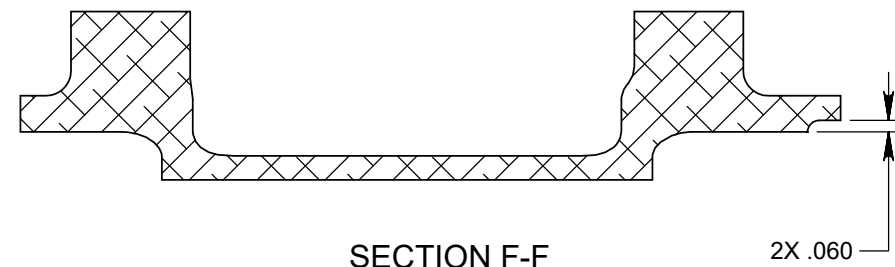
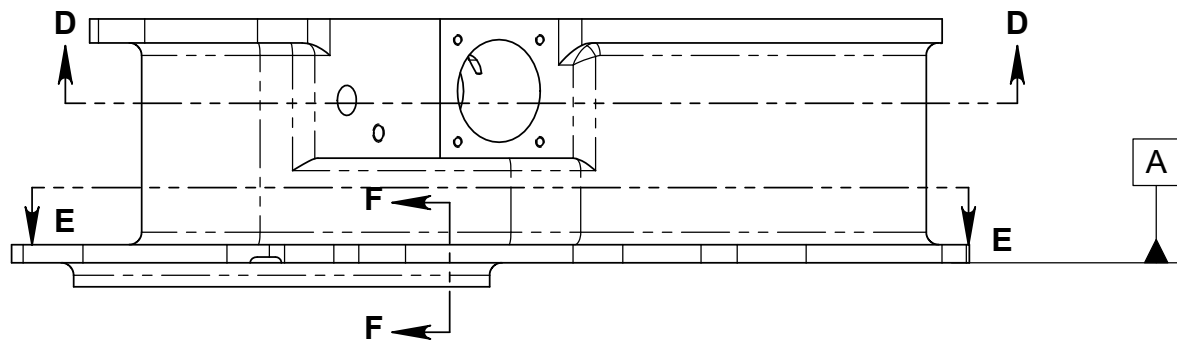
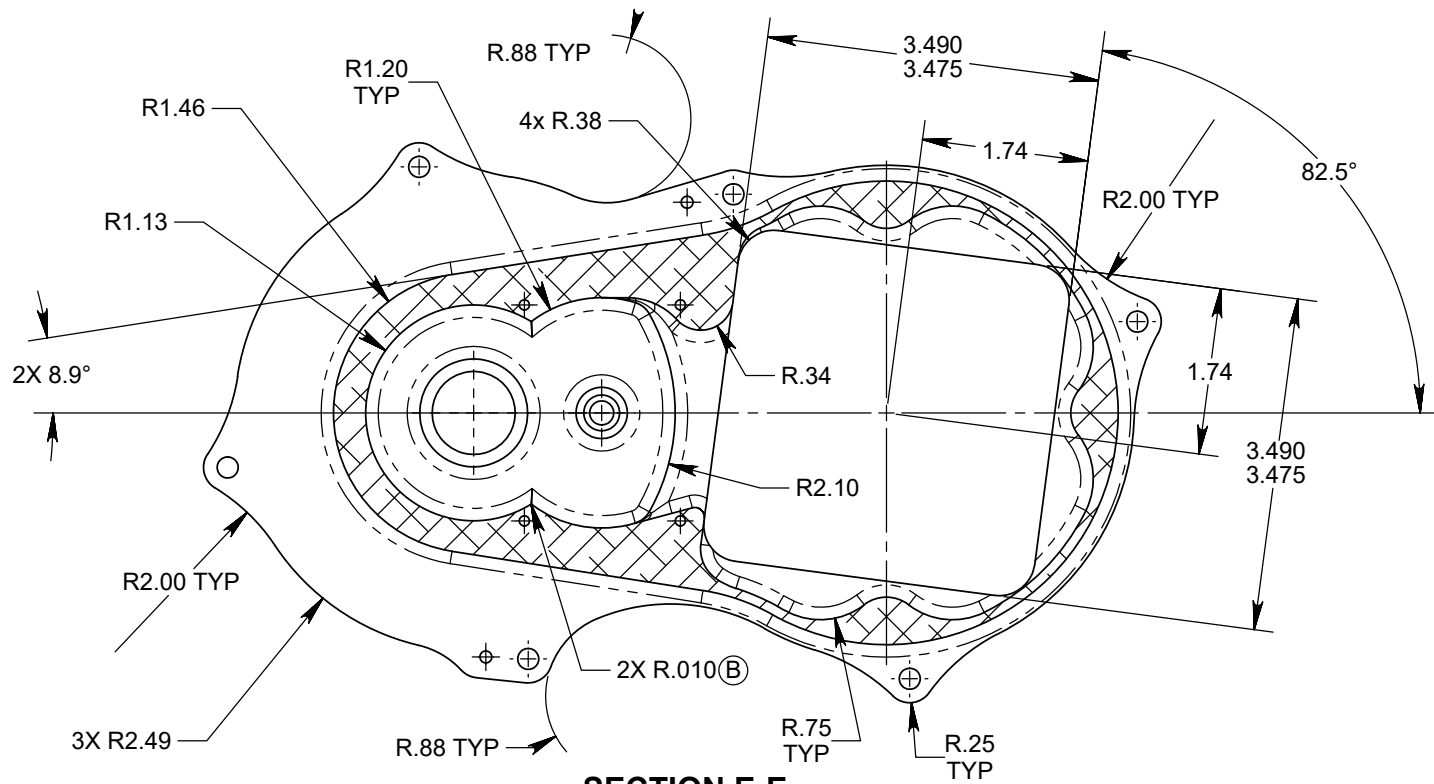
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TAG	X LOC	Y LOC	SIZE
A1	<input type="text" value="-2.563"/>	<input type="text" value="-.568"/>	$\phi .227$ $\phi .219$ THRU <input type="text" value="⊕"/> <input type="text" value="φ 0.005 (M)"/> <input type="text" value="A"/> <input type="text" value="B (M)"/> <input type="text" value="C"/>
A2	<input type="text" value="-.568"/>	<input type="text" value="2.563"/>	
A3	<input type="text" value=".568"/>	<input type="text" value="-2.563"/>	
A4	<input type="text" value="2.705"/>	<input type="text" value="2.277"/>	
A5	<input type="text" value="4.542"/>	<input type="text" value="-2.769"/>	
A6	<input type="text" value="6.912"/>	<input type="text" value=".951"/>	
B1	<input type="text" value="-1.750"/>	<input type="text" value="-.000"/>	$\phi .136 \nabla .57$ 8-36 UNF - 2B $\nabla .43$ MIN <input type="text" value="⊕"/> <input type="text" value="φ 0.01 (M)"/> <input type="text" value="A"/> <input type="text" value="B (M)"/> <input type="text" value="C"/>
B2	<input type="text" value="2.013"/>	<input type="text" value="-1.675"/>	
B3	<input type="text" value="2.013"/>	<input type="text" value="1.675"/>	
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B5	<input type="text" value="4.300"/>	<input type="text" value="2.300"/>	
B6	<input type="text" value="6.600"/>	<input type="text" value="-.000"/>	
H1	<input type="text" value=".13"/>	<input type="text" value="-2.54"/>	$\phi .125$ THRU ALL
H2	<input type="text" value="2.22"/>	<input type="text" value="2.19"/>	
J1	<input type="text" value=".528"/>	<input type="text" value="-1.125"/>	$\phi .11 \nabla .46$ 6-32 UNC - 2B $\nabla .30$ MIN <input type="text" value="⊕"/> <input type="text" value="φ 0.005 (M)"/> <input type="text" value="A"/> <input type="text" value="B (M)"/> <input type="text" value="C"/>
J2	<input type="text" value=".528"/>	<input type="text" value="1.125"/>	
J3	<input type="text" value="2.153"/>	<input type="text" value="-1.125"/>	
J4	<input type="text" value="2.153"/>	<input type="text" value="1.125"/>	

 <b>SIMPLEX</b> Mfg. <i>Aviation Mission Equipment</i>	13340 N.E. Whitaker Way Portland, Oregon 97230 Ph. 503.257.3511	
	<b>TITLE</b> MODEL 380 DRIVE HOUSING - POTENTIOMETER	
<b>DRAWING NO.</b>  380-704035		<b>REV</b>  B
<b>SCALE:</b> NONE	<b>MODEL FILE NAME:</b> 380-704035	<b>SHEET 2 OF 3</b>

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TITLE		MODEL 380 DRIVE HOUSING - POTENTIOMETER	
DRAWING NO.		380-704035	REV B
SCALE: NONE	MODEL FILE NAME: 380-704035		SHEET 3 OF 3